

Digital Activism and Indignation Nets in Brazil: The Pressure Groups

Cavalcanti, Davi Barboza; Zuccolotto, Vinicius Rodrigues; Bringel, Elder Paes Barreto; Costa, Fábio Regueira Jardelino da; Oliveira, Tassiana Moura de

Veröffentlichungsversion / Published Version
Zeitschriftenartikel / journal article

Empfohlene Zitierung / Suggested Citation:

Cavalcanti, D. B., Zuccolotto, V. R., Bringel, E. P. B., Costa, F. R. J. d., & Oliveira, T. M. d. (2019). Digital Activism and Indignation Nets in Brazil: The Pressure Groups. *Journal of Politics in Latin America*, 11(1), 109-130. <https://doi.org/10.1177/1866802X19840455>

Nutzungsbedingungen:

Dieser Text wird unter einer CC BY-NC Lizenz (Namensnennung-Nicht-kommerziell) zur Verfügung gestellt. Nähere Auskünfte zu den CC-Lizenzen finden Sie hier: <https://creativecommons.org/licenses/by-nc/4.0/deed.de>

Terms of use:

This document is made available under a CC BY-NC Licence (Attribution-NonCommercial). For more Information see: <https://creativecommons.org/licenses/by-nc/4.0>

Digital Activism and Indignation Nets in Brazil: The Pressure Groups

Journal of Politics in Latin America

2019, Vol. 11(1) 109–130

© The Author(s) 2019

Article reuse guidelines:

sagepub.com/journals-permissions

DOI: 10.1177/1866802X19840455

journals.sagepub.com/home/pla



**Davi Barboza Cavalcanti¹, Elder Paes Barreto Bringel¹,
Fábio Regueira Jardelino da Costa²,
Tassiana Moura de Oliveira¹, and
Vinicius Rodrigues Zuccolotto¹**

Abstract

To understand the relevance of the new media in the formation of the indignation nets, this text, of exploratory stamp, debates the digital activism in contemporary Brazil. Methodologically, we will make a discussion on cyberactivism, digital media, and national pressure groups starting from two examples, Movimento Brasil Livre (The Free Brazil Movement) and Vem pra Rua (Come to The Street movement) – these are key movements in the organisation of the big anti-government mobilisation that took place in 2015–2016 in Brazil. The theme is important because it embraces current and future challenges of the digital activism, once that this field faced significant changes in the last decades, with the development of interactive media and the technological convergence.

Keywords

Brazil, cyberactivism, digital activism, digital media

Manuscript received: 5 May 2018; accepted: 28 February 2019

¹ Department of Political Science, Federal University of Pernambuco, Brazil

² Department of Arts and Communication, University of Beira Interior, Vrije Universiteit Brussels, Brussels, Belgium

Corresponding author:

Vinicius Rodrigues Zuccolotto, Federal University of Pernambuco, Recife, 50741-310 Pernambuco, Brazil.

Email: vrzuccolotto@gmail.com



Creative Commons Non Commercial CC BY-NC: This article is distributed under the terms of the Creative Commons Attribution-NonCommercial 4.0 License (<http://www.creativecommons.org/licenses/by-nc/4.0/>) which permits non-commercial use, reproduction and distribution of the work

without further permission provided the original work is attributed as specified on the SAGE and Open Access pages (<https://us.sagepub.com/en-us/nam/open-access-at-sage>).

Introduction

The digital media¹ are part of people's everyday life, giving them the chance to communicate with each other for a lower cost, more speed of information, sharing of news, and reduction of physical distance. They definitely changed the shape of relationships and, more importantly in this discussion, the way people articulate with each other.

In this digital time, the search for social transformation occurs online and offline. Often, simultaneously, this activism is organised now by traditional ideological groups (social movements, NGOs (Non-governmental organizations), unions, and political parties) and by activists from the virtual space. These actors of the political games cannot be understood separately, because usually they are related, and it complete each other.

Examples of those cyber activists groups that shape the indignation nets are all over the globe in mobilisations as the "Arab Spring" (occurred in Middle East and Africa), "The Angry Ones" (Los indignados – Spain), and the "Occupy Wall Street" (OWS). All these movements as they were happening on the streets were also happening online. By that time, the virtual nets were greatly used by individuals to share information about the mobilisations, especially aiming to protect themselves against police repression.

On the protests mentioned earlier, each social network had a specific function. Twitter was thoroughly used to spread real-time information; Facebook was used to promote debates related to the themes, future summons and also shared videos and images; YouTube and other streaming services were used for the popularisation of shocking videos like police abuse and even small documentaries about each protest; and WhatsApp was used in the instantaneous exchange of messages.

However, to study the political activism and the pressure groups just like they work today put us in front of some theoretical and methodological dilemmas that goes since classic "problems" from the collective action (costs with mobilisations, groups resources, etc.), passing through the most recent perspectives and "new facts," to the example of the function carried out by the new media in the mobilisation and its own transnationalisation of the movements, due to a world more and more connected thru the nets (Castells, 2013).

With the means of the digital technology, the current manifestations dialogues more and share strategies as in the case of the tactics of occupation of the space used in the movements called "Occupy" throughout the whole globe, or it is in the internal operation and forms delegations like in the movement Indignados and OWS. These two last ones, considering them-self without leadership, have adopted the model of Spokes Council (nominated and alternated individuals to represent the positions in the work groups), in the search for promoting a more democratic communication between participants and committees, exempting this way the illustration of a single leader.

In this text, it is worth to stress, which we will focus, above all, in the relevance of the digital media in the articulation of pressure groups, approaching the cases of the Movimento Brasil Livre (MBL – Free Brazil movement) and Vem pra Rua (VPR – Come to the Street Movement). The option for studying them happened due to the reach and importance that these groups possess in the Brazilian national political scenery and cyberspace, holding millions of followers (Table 1).

Table 1. Comparison between “Free Brazil Movement” and “Come to Street.”

Groups	MBL	VPR
Foundation	November 2014	October 2014
Facebook	2,600,998 followers–2,547,003 people that like this page ¹³	<ul style="list-style-type: none"> – 1,642,563 followers – 1,662,667 people who like this page
As defined in their fanpages	“The Free Brazil Movement is an entity that aims to mobilise citizens in favour of a more free, fair, and prosperous society”	“Come to manifest your indignation with us. Our banner is democracy, ethics in politics and an efficient and disinterested state”
Flags that they share	<ul style="list-style-type: none"> – Contrary to military intervention – Support: – The impeachment of Dilma Rousseff – To the School Movement without a Party – Lava Jato – The ten measures of the Public Prosecutor’s Office to combat corruption 	
Differences	<ul style="list-style-type: none"> – Against Tempe’s impeachment after the release of the JBS audios (they asked to await investigations) 	In favour of Temer’s impeachment after the release of JBS audios
Some actions	<p>Camp in front of the TCU to demand speed and disapproval of the 2014 accounts of the federal government</p> <ul style="list-style-type: none"> – March for Freedom: from São Paulo to Brasília due to the disability of Dilma Rousseff. In the Congress, after about 1,000 km of walk, they filed a request for impeachment – Against the occupations of schools: actions to vacate schools in Paraná 	<p>Map of impeachment: an online tool that provided the positioning of parliamentarians about voting</p> <ul style="list-style-type: none"> – Wall of shame: panel placed next to Fiesp, which showed opposing or undecided parliamentarians regarding impeachment – Map Afasta Temer: tool created to mobilise civil society aiming at the removal of Michel Temer from the Presidency of the Republic
Main organisers (spokespersons)	Kim Kataguirí Renan Santos Fernando Holiday	Rogério Chequer

MBL = Movimento Brasil Livre; VPR = Vem pra Rua; TCU = Tribunal de Contas das União.

Nowadays, the digital media can be seen under two antagonistic perspectives. In the first one, optimist, it has emphasised characteristics mentioned already, as the decrease of the cost to communicate, the speed that information goes, the elimination of the physical distance, and the culture convergence. In the second one, pessimistic, standing out the impoverishment of the political debate with emptier (prevailing the simplification) discussions, the use of fake news as strategy to restating ideologies, and the loss of

privacy in the cyberspace. Maybe one of the largest challenges for specialists of the activism is how to overcome such different visions.

After all, although, the new media possess new ingredients, as the virtual nets online (Online Virtual Networks²), consultation platforms to the citizen, petitions online, among others, also maintain the same characters of the world offline and they share net characteristics with individuals/organisations that control the information flow (Barabási, 2009; Christakis, 2009).

Looking to explore the way that they hold the indignation nets nowadays, this text is organised in the following way: the second section deals with methodological questions, the third section with literature review, the fourth section on discoveries and final considerations, and the fifth section provides bibliographical references.

Methodological Questions

King, Keohane and Verba (KKV) (King et al., 1994) defended that the largest science's discovery is the method and because of this the logic of a good quantitative research doesn't differ from the logic of a good qualitative research. Although KKV highlight that qualitative research is better for studies of one or few cases, while quantitative research is better fit for studies with larger number of cases, in any of the modalities it is important to respect some points: (a) to have as objective to accomplish an interference starting from the data; (b) to use public procedures, the worth, and corrects ones; (c) to consider the initial uncertainty of the results; and (d) to have in mind that the body of the research is the method.

An appropriate research will look to describe in detail a phenomenon entering in a relevant discussion: Does the researcher interpret or does he/she infer? In agreement with KKV, the interference has methodological rigidity as the basic element, which cannot happen in the studies that accomplish the interpretation.

In fact, the methodological rigidity can be the most difficult part of a research, once it is what grants credibility to the obtained results. This way, the choice on the used tools and the configuration of the measures that will be used in the work are all parts of the methodological rigidity.

Brady and Collier (2004) did not disagree with the idea spread by KKV that quantitative methods have much importance than the qualitative ones. However, Brady and Collier are not convinced with the fact how KKV look into the quantitative methods for qualitative research, that is, according to them, instead of recognising the relevance of the quantitative tools, KKV were just transposing qualitative data to the other study type. Brady and Collier criticised KKV that these would spread a supposedly "statistical monoculture," which would in turn base the idea of quantitative superiority, and for that, they would stop the progress of the debates on methodology in political science.

Similarly, the methodological pluralism would be left aside, despite being said present. In another words, one advocates for a plurality of methods, but everything is made based on a quantitative pattern. Besides, Brady and Collier argue that the quantitative methods can present flaws not perceptible, especially to researchers with little training. It is the mistakes on measurement and viability on the use of casual inferences

that costs. These authors defend that the research is the one who should say which is the best technique to be used.

For that reason, there is space for typology creation as well as for the descriptions based on statistics and inferences originating from regression techniques. The biggest problem for the researchers is to define the target and identify the subject from the beginning of the project. Only by starting with a good mapping, a study can choose the use of one or another technique and reach a relevant result.

Approaching to academic studies, KKV defend the necessity for asking an important question to the real world and to add to that writings on the subjects that have already been out there and specific academic field, increasing the capacity to give scientific explanations to aspects of the world. Considering these two points, this work seeks to reconcile a revision of the cyberactivism literature with data collected in ways that we can study the formation of the indignation nets nowadays.

Method Applied in the Research: Description

For many years, political science has produced research studies that originated from questions pointing out causalities between phenomena. This way, “merely descriptive” research became “obsolete” (apologies for using this word). Although causalities and descriptions are interlinked, one cannot be understood without the other (Gerring, 2012: 722). For an exploratory study like this one, description details better the object to be studied and to formulate deeper questions.

The difference begins in the questions of research of descriptive works. According to Gerring:

A descriptive argument describes some aspect of the world. In doing so, it aims to answer what questions (e.g., when, whom, out of what, in what manner) about a phenomenon or a set of phenomena. Descriptive arguments are about what is/was. For example: “Over the course of the past two centuries there have been three major waves of democratization.” (2012: 722)

The main question of this paper is “which way . . . ,” like this characterising a descriptive research. Nevertheless, the descriptive questions are subdivided into five archetypal forms, in line with Gerring (2012: 725):

Descriptive arguments [. . .] assume five archetypal forms: accounts, indicators, associations, syntheses and typologies [. . .]. This is how social science carves up nature at the descriptive level. These are the patterns that we look for when attempting to describe events in the social world.

In the first one, accounts, there is no worries about generalisations. This one is part of an event or a collection of events that aims to exploit and describe it and not to create general rules. This work has the same intent, to this read, to describe the event series that gave birth to digital activism and the formation of pressure groups.

Literature Review

Cyberactivism and Digital Media

The intensity and the reach of the digital activism took the contemporary world by surprise, where the nations are suffering serious internal problems, just like political parties and their vulnerability, procedures that reshape the possibilities of action by the State around the world, social inequality and distrust in relation to the politicians (Sorj, 2016). These obstacles are decisive points for helping the traditional politics to lose support and popular participation, following the example of the fidelity one have to their political party, decreasing especially among the young (Donk et al., 2004).

The importance to study cyberactivism happens before a phenomenon that goes beyond the territorial limits of several nations. In Europe and the Middle East, there is extensive literature about how the movements “Paneladas” (Iceland), Arab Spring (Middle East and Africa) and “Indignados” (The Angry Ones – Espanha) originated and their growth (Harvey et al., 2012; Castells, 2013). In North America, the cases of OWS and Slut Walk are all over the planet and became transnational movements (Gomes and Sorj, 2014).

The paper of the digital media now interferes so much in the political and social world that authoritarian governments intervene directly in the virtual world (Sorj and Sergio, 2016). A well-known case happened in Egypt, when during the Arab Spring manifestation, the government of Mubarak cut the Internet access in an attempt to cure the crisis, leaving Facebook and Twitter inaccessible to the whole country.

Nevertheless, it is not only in authoritarian government that the State acts up in the virtual world. Democratic governments also try to make their own way inside the cyberactivism, by giving money to traditional vehicles like newspaper and “friendly” bloggers. All done in order to discredit virtual articulations or even to sell unpopular actions of the government.

Another way to interfere is to use bots to increase the number of followers on Twitter and fanpages (on Facebook), giving them more credit than they actually have. In another words, this creates pages that are relevant thru a communicative point of view because of the high numbers of followers and likes.

This way, the digital media make possible the interaction among people, the sharing of news and more speed, and put the information at a better reach. However, it is also important to have in mind that those media also help political groups reach private benefits, before collective goals (Banda et al., 2009).

Pressure Groups, the Internet Growth, and Political Crisis

We chose the MBL and VPR as subject of our study because they are the main articulators in the virtual world from the anti-government manifestations in 2015 and 2016 in Brazil. Because of both, millions of people went to the streets, a historical record according to research.³ These protests, inflamed by the low rates of the government, created an air of general dissatisfaction against the, by then, weak administration of

President Dilma Rousseff, playing an important part from beginning to end of the impeachment process.

To understand how pressure groups like MBL and VPR appeared, it is very meaningful to keep in mind the following: (1) the increase the access of Internet and digital media in Brazil and (2) the recent Brazilian political conjecture, whose executive power was, from January of 2003 to August of 2016, under the “Partido dos Trabalhadores” (Worker’s Party, PT). Castells (2013), for example, embraced those same categories when thought that Turkey and Iceland gave the initial kick in the group protests after 2008⁴ in Europe and Africa. The analyses to proceed will be first theoretical and later we will reveal the evolution of interest for the MBL and VPR as time went by (see “Cyberactivism and Digital Media” section), looking at them into context with their respective origins.

Now in Brazil, year after year, the number of people with Internet access increases, together with the importance of the virtual nets in the mobilisation of people and from a digital culture that settles down. Different searches point that since 2015 more than half of the Brazilian population have access to the Internet: 55 per cent of the population (in 2016, according to TIC (Tecnologia da Informação e Comunicação (Communication and Information Technology Research)) homes⁵), 57.8 per cent (in 2015, according to the IBGE (Instituto Brasileiro de Geografia e Estatística (Brazilian Institute of Statistic and Geography))⁶), and 65 per cent (Datafolha,⁷ 2015).

Before the huge mobilisation of 2015, the “Datafolha” research (2015) also put into consideration the collective action theme, showing that 45 million Brazilians had already participated in social movements, and about 13.7 million participated only thru the Internet, 18.2 million only personally, and 13.1 million both ways. The study also identified the virtual social nets as being meaningful sources of information and knowledge: seven in each ten Internet users found out thru the nets about social movements.

In Brazil, the articulation for mobilisation in the virtual networks, following other nations step, grew around two main tools, Facebook and Twitter. Here, we will discuss the first one, by considering it more important than the other one when the matter is about articulation and collective action.

Founded in 2004, Facebook is an important tool to inform and build social relationships. At this time, Brazil is the second largest nation in user numbers with 111 million active users monthly (they visit the network at least once a month) and 82 million users are active daily⁸ (with at least one visit a day).

Research with Facebook groups in Chile (Ortiz et al., 2011) concluded that the tool (i.e. important to say that the site it is not a social network on its own, but yes, a support for the integration to exist) is mainly the enlargement of our closer social circle, strengthening existent social bows, more than creating new ones.

Another research (Nansu Park et al., 2009) with 1,715 university students looked into identifying the reasons that move people to signing to Facebook groups, pointing four main needs: sociability, entertainment, search of social status, and looking for information. The other studies (Recuero, 2014) suggest that Facebook is good at keeping relationships that otherwise would deteriorate with time.

As the years go by, the ways people use Facebook have changed and, which was earlier used mainly to keep in touch with “friends,” it is now seen by its own users as a

tool for accusations, political accusation, and information. This big virtual public playground of discussions and convocations became essential for any type of mobilisation in Brazil that aims to bring millions of people to the streets.

However, in addition to the greater access to virtual networks and the Internet, what has caused the emergence of pressure groups in Brazil in recent years? The following are two possible ways of understanding this issue: the Brazilian political-economic crisis and the loss of support from the PT, which historically stopped the votes of the middle class.

According to Singer (2012), during the Lula administration, there is a turnaround in the profile of the electorate of the former president, whose significant milestone was the removal of the traditional middle class after the “Mensalão” scandal (Pereira, 2011). With weak reformism (going against what economic elites wanted) and Dilma’s failure to emerge from the crisis (Singer, 2012), in addition to successive attacks on the PT in traditional media, the lower classes also abandoned Dilma of losing recent achievements.

As the traditional middle class had already jumped out of the boat, Dilma lost what she had left, with strong rejection in all social strata. Thus, MBL and VPR had a fertile ground at a time when the national left political forces were disunited and the PT suffered the greatest political crisis in its history.

The June 2013 Days (Sousa and Araújo, 2013) were possibly the starting point for the articulation of those citizens who felt excluded from the political decisions of the period in which the PT was at the head of the national executive. After the fierce election race between Dilma Rousseff (PT) and Aécio Neves (PSDB), in 2014, MBL and VPR gained strength and began to promote demonstrations in Brazil.

There is controversy, however, about what caused the sudden growth of MBL, which went on to lead other street movements even more strongly than VPR. Amaral et al. (2016) states that international groups have sponsored MBL since its formation through a network of right-wing foundations based in the United States, the Atlas Network, which encompasses eleven other organisations linked to the Koch brothers⁹ (possibly interested in destabilising the PT government). In addition to this theory, audience¹⁰ in which MBL leaders affirmed that parties such as MDB (Movimento Democrático Brasileiro), PSDB (Partido da Social Democracia Brasileira), DEM (Democratas), and Solidariedade had financed pamphlets, caravans, and snacks in demonstrations requested by the group.

It is important to emphasise, however, that regardless of how these groups were maintained from an economic standpoint, they arose because of a need to unite a portion of the society that was no longer represented by the PT government.

Among other actions, MBL and VPR began to act by pressing public and political institutions, holding meetings for their occupations and organising live virtual chats in a quest for a direct channel with the population. The strategy followed with videos and photos of their self-proclaimed leaders (encouraging a sense of identity), requests for donations from the sale of their own products – mugs, shorts, t-shirts, and so on – and the search for new members in the virtual environment and physical, with the creation of specific nuclei in strategic cities.

In terms of building leadership, MBL was more effective than VPR by launching two leaders of the movement: (1) Kim Katagiri, a nineteen-year-old economics student (at

the time), who represented the youth leaving the virtual world and going to the streets, and (2) Fernando Holiday, a black representative, but against quotas for blacks in the colleges (an initiative from the PT government to increase the participation of the black people on the public Federal University), also raising the liberal flag. As such, the MBL team took on a leading role by overcoming the VPR, whose leader, Rogério Checker, had difficulties in unlinking a possible party image linked to the PSDB (Amaral et al., 2016).

Due to the growth, MBL and VPR became more studied. Moura and Yamamoto (2016) analysed MBL's discourse on YouTube taking into account the ideals of freedom and country expressed by the group. The conclusion was that there is a production of meaning whose effect is an imagined yellow-green community, from the constitution/articulation of three semantic fields: one that deals with the (a) ideals of change; another of the movement having the figure of a saviour, (b) field of the messiah, and finally, (c) field of freedom, which encompasses the ideals of the group.

Firmino (2016), in turn, explored the points of contact that the MBL and VPR establish with the "middle middle class" and the "middle middle class," concluding that the widespread criticism of petism,¹¹ corruption, and governments serves as the driving force for these movements. Omena and Rosa (2015) and Cavalcanti (2017) also reached similar conclusions.

Cavalcanti (2017), in an analysis of thousands of MBL and VPR fanpages postings in two distinct time cuts, one in 2017 and another in April 2016 (a crucial time for Dilma Rousseff's impeachment), found that postings with greater engagement¹² criticise the PT and the corruption of PT governments, indicating that the members of these groups, among them the leaders, feel a greater interest/identification by guidelines in this sense.

Descriptive Analysis of Interest in MBL and VPR Over Time

To better understand the trajectory of MBL and VPR, we decided to use a widely used tool in digital marketing, Google Trends, which provides information on the popularity of keywords on the Internet and therefore accompanies the interest in a subject throughout the time. We do not use other methods for analysis, such as the follow-up of fanpages, since we already address research that does this. In summary, we explore the terms "Movimento Brasil Livre" and "Movimento Vem pra Rua" in Google Trends, with a five-year time cut from 6 January 2013 to 31 December 2017. In relation to VPR, we analysed it with the term "Movement Comes to the Street" rather than just "Come to the Street." This is because the expression "Come to the Street" was used by several recent mobilisations in Brazil, including those that had no relation with the group treated here.

The horizontal axis of Chart 1 represents the time line, with the total time of analysis being 260 weeks. The vertical axis, ranging from 0, 25, 50, 75, and 100, shows the frequency with which "Movimento Brasil Livre" was searched on Google, with 100 representing the maximum popularity of the term between the analysed period and zero the minimum.

For our discussion, it is interesting to highlight the three main peaks of search for the term. The first peak, from 16 June 2013 to 22 June 2013, was 32; the second, of 58, occurred between 15 March 2015 and 21 March 2015; and the third of 100, was between

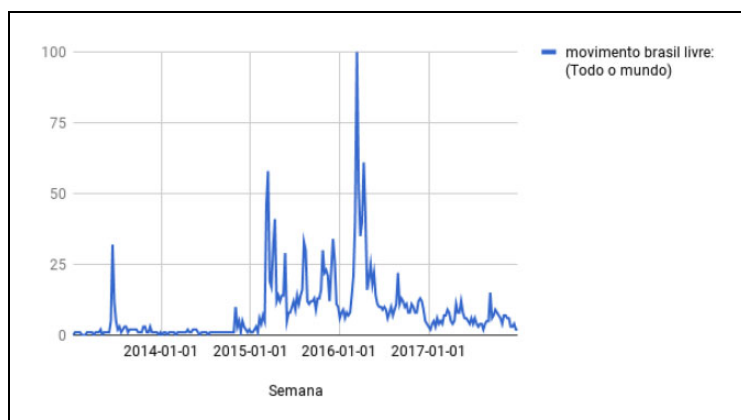


Chart 1. Searches on Google for the term “Movimento Brasil Livre.”

13 March 2016 and 19 March 2016. These numbers (32, 58, and 100) represent the research interest related to the theme (metrics created by Google).

But what does this information about MBL tell us? Two main observations can be made. The first is that the name “Movimento Brasil Livre” seems to have appeared before the birth of the group on Facebook, even during the Days of June 2013 – it is not known whether already with the current leaders or with other people. This doubt exists because the birth date of the MBL fanpage is November 2014.

The second observation is related to the interest in MBL over time by Internet users, which increased mainly during the main anti-government demonstrations of 2015 and 2016 (the peak of 100 was reached exactly the largest pro-impeachment mobilisation of Dilma Rousseff, in the week of 13 March 2016). After that, the search by MBL fell on Google. This information serves to identify a possible drop in the strength of the group in recent times. In addition, other evidence indicates that MBL actually lost influence after impeachment, considering that the last calls made did not attract large numbers of people.

Google Trends also shows queries related to the term being browsed. For “Free Brazilian Movement,” the main consultations were “come to the street,” “movement comes to the street,” “movement Brazil free Facebook,” “revoltados online,” and “MBL movement free Brazil.” This indicates that people who enjoy MBL are also interested in other more liberal movements and right on the political spectrum, such as VPR itself and Revoltados Online.

The peak moments of VPR (Chart 2) are similar to those of MBL. The three largest were in the same period, only varying the degree of interest related to the theme. The week of 16 June 2013 to 22 June 2013 scored 46; the second peak, 49, occurred between 15 March 2015 and 21 March 2015; and the third, 100, was between 13 March 2016 and 19 March 2016.

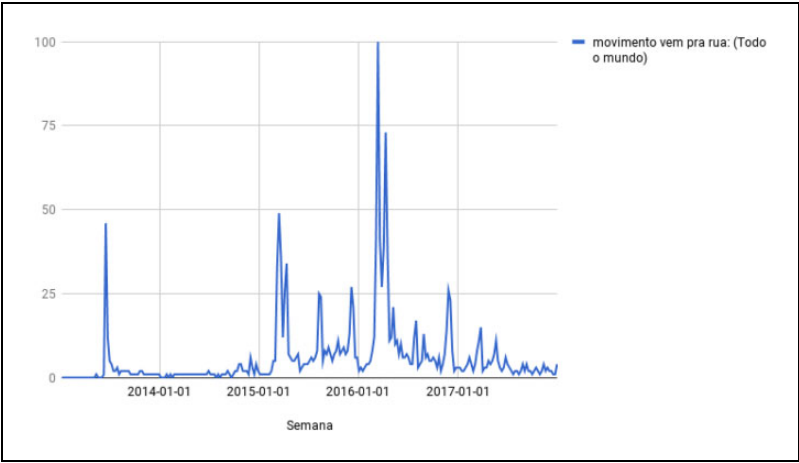


Chart 2. Searches on Google for the term “Movimento Vem Pra Rua.”

In relation to these moments of higher search spikes, the same comment made about the term “Free Brazil Movement” can be made here: that the keyword “Movement Comes to the Street” gained notoriety in the June Days and, later, in the main demonstrations against the Dilma government – indicating that the flag of the group that most unites people, as well as that of the MBL, is the anti-PT agenda.

In relation to the five queries related to the term “Movement Comes to Street” in Google, they were “Movement Comes to Brazil Street,” “Brazil free,” “Brazil free movement,” “revolted online,” and “movement revolted online.” Finally, Chart 3 brings a comparison between the terms “Brazil Free Movement” and “Movement Comes to the Street.”

Guidelines and Speeches in Different Temporal Cutouts

As mentioned, the analysed posts of the groups were two distinct time cuts, one of this year, to capture the current moment of MBL and VPR, especially with the aggravation of the political crisis involving President Michel Temer, and another of April of 2016, when the Federal Chamber authorised the opening of the impeachment process of Dilma Rousseff. Therefore, the choice of these cuts was intentional, trying to contemplate how these groups behaved in disparate political moments: the first in a centre-left government (Dilma) and the second in a liberal reformist (Temer). The software used to collect the material was Netvizz v1.6., a tool that extracts data from different sections of Facebook (groups, pages, surveys) for research purposes.

In the first time cut, the last 999 MBL and VPR posts (Table 2) were collected as of June 23, The MBL had 999 posts in 25 days, averaging 40 posts/day, while VPR took 62 days to reach that number, an average of 16 posts/day. Comparing the 999 posts, MBL

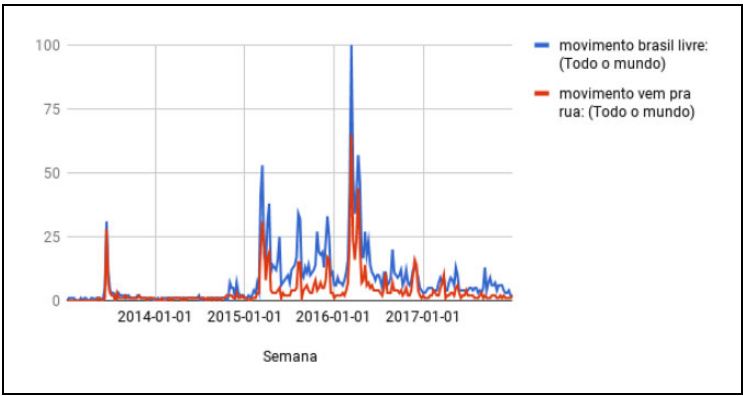


Chart 3. Searches on Google for the terms “Movimento Brasil Livre” and “Movimento Vem pra Rua.”

Table 2. Comparative 999 posts between MBL and VPR.

Groups	Days required for 999 posts	Average/day	Likes	Reactions	Comments	Shares
MBL	From 30 May 2017 to 23 June 2017 (25 days)	40	3,269,554	4,100,581	410,533	1,580,463
VBL	From 23 April 2017 to 23 June 2017 (62 days)	16	3,750,850	4,515,827	344,406	2,713,068

Source: Elaborated by the authors.
MBL = Movimento Brasil Livre; VPR = Vem pra Rua.

had more comments and VPR more likes, reactions, and shares – which is surprising, since MBL had more followers in the accompanying period.

The next step of the survey was to check posts with greater engagement, metrics that measure audience interaction with posts on the page, through clicks, likes, comments and shares, each with different weight. Table 3 also displays the first few lines of the description of the posts exactly as they were in the fanpage.

Among the five posts with greater engagement of MBL, we analysed one by one with an emphasis on how they related to the group’s flags. The most engaging post was a video of an elderly man reading the minutes of a Chamber session in an incomprehensible way, “inventing” a language of his own. This video was widely shared in Brazilian virtual networks and the MBL posted it to criticise the council member who would be mocking the people by not taking public office seriously.

The second post, in turn, dealt with public funding cuts for the Carnival of Rio de Janeiro, which generated a discussion in the group about whether the state has to finance

Table 3. The Posts with Greater Engagement of the MBL.

Order	Engagement	Type	Content/Description made by group
1	78,885	Video	"A councilor from Recife invented a new language to read the minutes of the sessions – or he is mocking the taxpayers of his city"
2	67,324	Photo	"Crivella wants to cut half of the money from samba schools, which threaten to cancel the carnival parade next year"
3	59,181	Link	"That's how it's done"
4	57,741	Photo	"For the first time, since the country's redemocratisation, there has been an outspoken right-wing politician leading the polls for President of the Republic. Jair Bolsonaro appears first in a scenario without Lula – that should be stuck there"
5	56,764	Video	"The legacy of economic policy may be even worse than the legacy of corruption"

Source: Elaborated by the authors.
MBL = Movimento Brasil Livre.

Table 4. The Posts with Greater Engagement of the VPR.

Order	Engagement	Type	Content/Description made by group
1	153,521	Photo	"Lula tells Judge Sérgio Moro that he would not stay with the triplex of Guarujá because 'Marisa Leticia did not like the beach'. Lie!"
2	119,434	Photo	"Thank you Minister who is honouring the Brazilians well"
3	101,343	Photo	"Petistas have achieved the feat of electing three corrupt presidents. Already ordering music at Fantástico!"
4	74,732	Photo	"Adopt this idea and come to the street on 21/5: by the arrest of all the corrupt"
5	71,552	Photo	"Well [...] it would be comical if it was not almost tragic"

Source: Elaborated by the authors.
VPR = Vem pra Rua.

parties, such as Carnival, or should be left for the private initiative. This pattern relates to the flag of the group of contesting the size of the Brazilian State, which should be less interventionist according to videos that are usually shared in the fanpages of MBL and VPR. The third post with more engagement was about a discussion between a right-wing TV presenter on the political spectrum and a leftist federal deputy (PT), noting that the former gave a "citizenship lesson" to the MP.

The fourth post shared a dubious news¹⁴ that for the first time since redemocratisation there would have been a right-wing politician leading the polls for the presidency: Jair Bolsonaro. A federal deputy, Bolsonaro, is a reserve military man known for defending the military dictatorship and for having considered torture a legitimate practice, with political positions aligned with far-right discourses.

Table 5. Follow-up on MBL and VPR during Impeachment.

Groups	Accompanied period	Média					
		Posts	por dia	Likes	Reactions	Comments	Shares
MBL	From 4 July 2016 to 27 April 2016 (21 days)	908	43	8,065,471	8,631,799	433,604	3,986,347
VPR	From 4 July 2016 to 27 April 2016 (21 days)	274	13	2,881,442	3,067,685	161,454	1,797,054

Source: Elaborated by the authors.

MBL = Movimento Brasil Livre; VPR = Vem pra Rua.

Finally, the fifth post condemned the legacy of the PT's economic policy, suggesting that it would have been "even worse than the party's legacy of corruption." At this point, it is valid to think about reflections already made in this article, for instance, that the MBL seems to be a liberal group whose one of its main flags is the criticism of PT governments.

Come to Street (VPR) Posts Analysis. From the VPR, the first post (Table 4) was a corruption investigation against the former President Lula, mentioning that he lied when he stated that he would not own an apartment in Guarujá, off the coast of São Paulo. Therefore, the PT appeared already in the post with more engagement of the group. The second post praised a minister (Herman Benjamin) who judged the accounts of Dilma and Temer, saying that he did an excellent job in calling for the coalition to be phased out for allegedly using illicit resources from companies such as the Odebrecht contractor.¹⁵

The third post brought the PT back to the discussion, with a joke about the party having elected three corrupt presidents: Lula, Dilma, and Temer. The fourth post has spanned a banner that the VPR has been trying to diffuse, albeit sometimes without so much success, that it requires the arrest of all corrupt, not just party politicians on the left. Finally, the fifth post covered that part of the Brazilian population "adores corrupt," since politicians like Lula still have high popular approval.

As general comments about the posts with greater engagement of MBL and VPR, it can be seen that they confirm that the movements hold strong criticism of the PT and the anti-corruption flags, which will be discussed at the end of the next section.

Period of the Impeachment. The other time cut analysed (Table 5) was the impeachment approval period in the Chamber of Deputies, the most determining factor for Dilma Rousseff's downfall. This time was chosen to verify the similarities and differences between MBL and VPR of that period and the current one. Group postings were followed ten days before the day of trial in the House (17 April 2017) and ten days later. Comparing them, MBL was much more active in number of posts, resulting in much more likes, reactions, comments, and shares.

Then, we analysed the posts with greater engagement in the period. Of the five posts with the highest MBL engagement (Table 6), three referred to impeachment as a "win"

Table 6. The Posts with Higher MBL Engagement.

Order	Engagement	Type	Content/Description made by the group
1	255,087	Photo	“Yes to impeachment! Everyone on the streets now to celebrate!”
2	170,012	Photo	“Ary Fontoura went to Faustão and criticised Dilma. Zé de Abreu went to Faustão, defended Dilma, and presented the spit as a method of dialogue. One is myth, another is rubbish”
3	169,915	Photo	“WE WON! Brazil today took a big step towards the approval of Dilma Rousseff’s impeachment”
4	156,756	Vídeo	“Judge Sérgio Moro, from Lava Jato, is honored in New York”
5	155,230	Photo	“Avenida Paulista now”

Source: Elaborated by the authors.
MBL = Movimento Brasil Livre.

Table 7. The Posts with Greater Commitment of the VPR.

Order	Engagement	Type	Content/Description made by group
1	237,992	Photo	“Let’s go to the street on Sunday! Together we are many!”
2	136,433	Photo	“Congratulations to the Brazilian people, this victory belongs to you!”
3	114,697	Photo	“Important report”
4	113,361	Photo	“Now yes! By 38 to 27 the Commission of the Impeachment approved the forwarding of the impeachment of Dilma Rousseff”
5	110,773	Status	“Three actions to achieve Dilma’s impeachment”

Source: Elaborated by the authors.
VPR = Vem pra Rua.

(posts 1, 3, and 5). The second post, in turn, touched on anti-pro-Dilma actors, stressing that critics of the former president would be more focused, and conscious people. The fourth post referred to Sérgio Moro, a judge idolised by the MBL/VPR and criticised by the left for allegedly pursuing the left-wing politics.

The VPR posts (Table 7) also dealt with impeachment, but most were made before the process was approved in the Chamber of Deputies, with links on the call to the streets on April 17 (posting with greater engagement), the impediment being a “victory” (second and fourth) and step by step to impeachment (fifth), showing how the population should press federal deputies through links and emails, for example. The third post, concerning invitations to an event, criticised a possible censorship of Facebook to the group.

Comparing the two temporal cutouts, some observations can be made in relation to (I) the posts and (II) the groups’ guidelines. As for the first point, the average posting in the two periods followed was similar. In impeachment, the MBL averaged forty-three posts/day, when it currently has an average of forty; the VPR, in turn, was thirteen and today makes sixteen. It was also verified that most of the twenty posts with greater engagement were photos (fifteen), followed by video (three), link (one), and status (one).

In terms of performance, MBL was much more active in the impeachment period than VPR, performing about four times more postings (908 vs. 274) and therefore having more likes, reactions, comments, and shares. Currently, although MBL post more than VPR (reaching 999 posts in 25 days while VPR took 62 days), the latter had more likes, reactions, and sharing in the period, and lost only in number of comments.

Regarding the guidelines, what this work was more concerned to address, always in an exploratory way, it is worth remembering, it was seen that they are similar and that the fight against the PT and corruption dominated. In the five posts of the MBL with greater engagement among the 999 analysed this year, three directly addressed the PT already in the statement; in the VPR were four.

In the time cut of impeachment (April 2016), in turn, three posts of the five with greater engagement of the MBL mentioned the “victory” of impeachment and another criticised Dilma. In VPR, all five dealt with impeachment. Thus, this information leads us to some reflections. The first is that the criticisms of the PT and corruption that are present in the two analysed periods indicate that the posts with greater interaction and reach of these groups are those that approach/approached perhaps the greatest enemy of these movements: the PT. Second, it is worth questioning why this year, after several denunciations of corruption against Temer and allies, like the former presidential candidate Aécio Neves, these issues were not observed among the posts with greater engagement.

Analysis of Pages on Facebook Throughout the Existence of Groups

Data were also extracted concerning the postings of both social movements throughout their existence, which was done to follow minimally the development of each one. First, information was collected from the date of creation of the movements until 17 June 2017, for the MBL and 18 August 2017, for the VPR.

MBL has an average of 4,177 likes per post on your page. Of the ten MBL posts with the most tanned throughout its existence, seven occurred within the two-month decision-making process of the Clearinghouse on the admissibility of the impeachment process.

The historical analysis of MBL and VPR, corroborated by Graph 1, allows the history of these groups to be divided into three distinct moments: (1) their period of consolidation, from page creation to the beginning of the impeachment process of former president Dilma Rousseff (2 December 2015); (2) impeachment period, from the opening of the proceedings to the cassation (from 2 December 2015 to 31 August 2016); and (3) the post-impeachment period, from Dilma’s departure to the present moment.

With the prospect of briefly reviewing how fanpage posts behaved, clouds of words from these three different moments were created. Regarding the clouds of the MBL, two facts caught the attention. The first (I) is that the words “movement,” “Brazil,” and “free” were widely used in the period of consolidation of the group; then, with the expression “MBL” possibly becoming known among the members and the press, it became more used. The second fact concerns the events subsequent to the impeachment of Dilma Rousseff, when the movement directed most of the criticisms to Lula, politician who assumed the position of enemy number 1 of the MBL (Figure 1).

The word “square” was heavily used throughout the period from the beginning of the movement to the inability of Dilma to summon pro-impeachment movements. After the appointment of Michel Temer as president, there was no greater use of the term “square.” It is also worth mentioning that, after the presidential exchange, the VPR movement reduced the posts focused on Dilma and redoubled criticism of Lula — the same as happened with MBL.

Findings and Final Considerations

This research sought to understand the role of new media in the formation of networks of indignation. For this, we discussed cyberactivism, digital media, and national pressure groups, such as MBL and VPR. Seeking to explore how networks of indignation behave in contemporary times, we highlight that pressure groups and cases of cyber attachment can be better understood through a contextualisation of the local reality, thinking about access to digital media in the region and the sociopolitical conjuncture, as they have also suggested Castells (2013) and Sorj and Sergio (2016).

In relation to the studied movements, MBL and VPR, we saw that their formation and growth have much to do with the growth of the use of virtual networks in Brazil (mainly Facebook), which occurred in parallel with the economic and political crisis of the country, thus generating an agenda of common interest: criticism of the PT.

The relationship between both groups is also significant. Both MBL and VPR were used as unifying tools for ideas that already existed in society, but they could not be effectively united. In other words, they not only gave a voice to those who did not but also gave a face to a group/thought that lacked leadership.

It is noteworthy, also, that the groups lost political strength after the goal achieved (the impeachment of Dilma). However, they are still mobilised following the confrontation (mainly in the virtual environment) with the lefts. It is worth mentioning that we have chosen national liberal groups for two reasons. The first is that MBL and VPR are relatively recent and large, requiring studies to understand them, and the second is that movements to the left are already widely researched in Brazil.

Leaving aside the ideological profile of MBL and VPR, we believe that what is important for this and future research is to think about the use these political activists make of the new media, directly modifying the *modus operandi* of doing politics, mobilising militants and of the political confrontation (McAdam et al., 2009).

Finally, we emphasise that the current moment is promising for research in the virtual universe, still little studied. This text is therefore not conclusive. After all, given the age of rapid information and numerous tools for data collection and analysis, there are several possible ways to understand the so-called pressure groups.

To the researcher of the digital age, there is the advantage of having several tools for collecting data in digital media available, such as R and Netvizz for Facebook, Remid for Twitter, and NodeXL for Flickr, YouTube, and Twitter (Recuero, 2014). Once the data are in hand, we have to choose a means to analyse them and seek methodological rigour.

Declaration of Conflicting Interests

The author(s) declared no potential conflicts of interest with respect to the research, authorship, and/or publication of this article.

Funding

The author(s) received no financial support for the research, authorship, and/or publication of this article.

Notes

1. In the broadest sense, digital media can be defined as the set of vehicles and communication devices based on digital technology, allowing the distribution or digital communication of written, sound, or visual intellectual works.
2. Among the most popular Online Social Networks are professional networks (e.g. LinkedIn), friends (Facebook), content sharing by messages (Twitter), photos (Flickr), videos (YouTube), and private messages (WhatsApp).
3. Available at: <http://g1.globo.com/bom-dia-brasil/noticia/2016/03/protestos-de-domingo-13-foram-o-maior-ato-politico-da-historia-do-brasil.html> and <http://datafolha.folha.uol.com.br/opiniaopublica/2016/03/1749713-maior-manifestacao-politica-da-historia-de-sp-reune-500-mil-na-paulista.shtml> (accessed on 1 January 2018).
4. Year of the US housing crisis that has destabilised economies around the world.
5. Available at: http://www.cetic.br/media/docs/publicacoes/6/Panorama_Setorial_11.pdf.
6. Available at: <https://biblioteca.ibge.gov.br/visualizacao/livros/liv99054.pdf>.
7. Questionnaires were applied to the Brazilian population aged twelve years and over, belonging to all economic classes. A total of 2,296 interviews were conducted in 144 Brazilian municipalities. The level of confidence, according to the filmmakers, is 95 per cent. The field was held between 11 March 2015 and 13 March 2015.
8. Official data released by Facebook. Available at: <http://br.newsroom.fb.com/company-info/> (accessed on 3 January 2018).
9. Businessmen of the American oil sector.
10. Available at: <https://noticias.uol.com.br/politica/ultimas-noticias/2016/05/27/maquina-de-partidos-foi-utilizada-em-atos-pro-impeachment-diz-lider-do-mbl.htm> (accessed on 15 January 2018).
11. Followers of the Political Party Partido dos Trabalhadores (PT) (Workers Party).
12. Metrics that measure audience interaction with posts on the page, through clicks, likes, comments, and shares.
13. It is noteworthy that these groups, like other social movements in the network, including those of the left, tend to share fake news, since they share stories from small websites and newspapers that do not adequately investigate the news.
14. Further information on the financing of the 2014 campaign can be seen at: <http://g1.globo.com/pr/parana/noticia/2017/03/marcelo-odebrecht-confirma-caixa-dois-para-chapa-dilma-temer-in-2014.html> (accessed on 7 July 2014).
15. The number of Movimento Brasil Livre and Vem pra Rua participants was obtained from the groups' online pages on 4 January 2018. Available at: www.facebook.com/mblivre?fref=ts and www.facebook.com/VemPraRuaBrasil.org?fref=ts.

References

- Amaral M, Jinkings I, Doria K and Cleto M (eds) (2016). *Por que gritamos golpe?: Jabuti não sobe em árvore: como o MBL se tornou líder das manifestações pelo impeachment*. São Paulo: Boitempo Editorial.
- Banda F, Okoth MF and Wisdom TJ (eds) (2009) *African Media and the Digital Public Sphere*. New York: Palgrave Macmillan.
- Barabási A (2009) *Linked – A Nova Ciência Dos Networks*. São Paulo: Leopardo editora.
- Brady HE and Collier D (2004) *Rethinking Social Inquiry: Diverse Tools, Shared Standards*. Lanham: Rowman e Litterfield.
- Castells M (2013) *Redes de Indignação e Esperança*. Rio de Janeiro: Zahar editora.
- Cavalcanti BD (2017) Articulação política de grupos brasileiros no séc. XXI: Um estudo sobre as origens e bandeiras do Movimento Brasil Livre e do Vem pra Rua. In: *9º Congresso Latinoamericano de Ciência Política*, ALACIP. Montevideu, June 2017.
- Christakis N (2009) *Connected: The Surprising Power of Our Social Networks and How They Shape Our Lives*. New York: Little Brown Co.
- Datafolha (2015) Democracia e consumo [on-line]. 15ª edição, May 2015. Available at: http://www.fnazca.com.br/wp-content/uploads/2015/10/f_radar-2015-revisado.pdf (accessed 5 January 2018).
- Donk DVW, Loader DB and Nixon GP, et al. (eds) (2004) *Cyberprotest – New Media, Citizens and Social Movements*. London: Routledge.
- Firmino GC (2016) Conservadorismo liberal e classes médias: uma análise do ‘Vem Pra Rua’ e do ‘Movimento Brasil Livre’. In: *X Seminário do Trabalho. Trabalho, crise e políticas sociais na América Latina, 2016, Marília/SP. Anais X Seminário do Trabalho. Trabalho, crise e políticas sociais na América Latina*.
- Gerring J (2012) Mere description. *British Journal of Political Science* 42(4): 721–746.
- Gomes C and Sorj B (2014) Corpo, geração e identidade: A Marcha das Vadias no Brasil. *Revista Sociedade e Estado, Brasília* 29(2): 433–447.
- Harvey D, Žižek S and Ali T. (2012) *Occupy: Movimentos de Protesto que Tomaram as Ruas*. São Paulo: Boitempo Editorial.
- King G, Keohane R and Verba S (1994) *Designing Social Inquiry*. Princeton: Princeton University Press.
- McAdam D, Tarrow S and Tilly C (2009) *Para Mapear o Confronto Político*. São Paulo: Lua Nova.
- Moura FJ and Yamamoto YE (2016) A criação de uma comunidade imaginada e o verdeamarelismo: análise do discurso do ideal de Brasil e de liberdade do Movimento Brasil Livre. *Intercom – Sociedade Brasileira de Estudos Interdisciplinares da Comunicação. XVII Congresso de Ciências da Comunicação na Região Sul*. Curitiba
- Nansu Park MA, Kerk FKMA and Sebastian VMA (2009) Being immersed in social networking environment: Facebook groups, uses and gratifications, and social outcomes. *Cyberpsychology & Behavior* 12(6): 729–733.
- Omena CJJ and Jorge RM (2015) 15 de Março: “O brasil foi pra rua” – de novo! – Estudos dos protestos nas redes sociais. *IX Congresso Sopcom*. pp. 49–72. Coimbra, 2015.
- Ortiz MJ, Ruiz E, Álvaro P, et al. (2011) Redes sociales como herramientas de ciberactivismo: el caso de los grupos de Facebook en Chile y el Gran Concepción (2009). *Ecos de la Comunicación, Año 4, N 4*.
- Pereira C (2011) Coalitional presidentialism and side payments: Explaining the Mensalão scandal in Brazil. In: *Corruption and Democracy in Brazil: The Struggle for Accountability*, edited by Timothy Power and Matthew Taylor, University of Notre Dame Press.

- Recuero R (2014) *Contribuições da Análise de Redes Sociais para o estudo das redes sociais na Internet: o caso da hashtag #Tamojuntodilma e #CalaabocaDilma*. Revista Fronteiras – Estudos Midiáticos, pp. 60–77, May/August 2014.
- Singer A (2012) *Os Sentidos do Lulismo: Reforma Gradual e Pacto Conservador*. São Paulo: Editora Companhia das Letras.
- Sorj B (2016) Online/off-line: o novo tecido do ativismo político. In: *Ativismo político em tempos de Internet*. SORJ, Bernardo; FAUSTO Sergio (Orgs.). São Paulo: Edições Plataforma Democrática.
- Sorj B and Sergio F (2016) *Ativismo Político em Tempos de Internet*. São Paulo: Edições Plataforma Democrática.
- Sousa MC and Arão SA (2013) *Jornadas de Junho: Repercussões e Leituras*. Campina Grande-PB: Eduepb.

Author Biographies

Davi Barboza Cavalcanti holds a PhD in political science from the Federal University of Pernambuco, Brazil.

E-mail: davi.barboza@hotmail.com

Elder Paes Barreto Bringel holds a PhD in political science from the Federal University of Pernambuco, Brazil.

E-mail: elderbringel@hotmail.com

Fábio Regueira Jardelino da Costa holds a PhD in Communication Studies from the University of Beira Interior, Portugal.

E-mail: fabiojardelino@hotmail.com

Tassiana Moura de Oliveira holds a PhD in political science from the Federal University of Pernambuco, Brazil.

E-mail: tassioliveira@gmail.com

Vinicius Rodrigues Zuccolotto holds a PhD in political science from the Federal University of Pernambuco, Brazil.

E-mail: vrzuccolotto@gmail.com